

WATER WELL REPORT

STATE OF WASHINGTON

Application No. 32/03-19C
Permit No. G1-23185

(1) OWNER: Name Melvin E. Preston Address 164 E. Vista Del Mar Camano Island, Wa.

(2) LOCATION OF WELL: County Island NE NW
Beginning at the center line intersection of State Street and Stillman Ave. 32 N. 3E. W.M.
Bearing and distance to base of island, Camano Island, Wa. thence So. 54° 49' 01" W. 116.00 ft. to the center of well

(3) PROPOSED USE: Domestic ☐ Industrial ☐ Municipal ☐
Irrigation ☐ Test Well ☒ Other ☐

(4) TYPE OF WORK: Owner's number of well (if more than one) _____
New well ☒ Method: Dug ☐ Bored ☐
Deepened ☐ Cable ☒ Driven ☐
Reconditioned ☐ Rotary ☐ Jetted ☐

(5) DIMENSIONS: Diameter of well 6" inches.
Drilled 141' ft. Depth of completed well 141' ft.

(6) CONSTRUCTION DETAILS:
Casing installed: 6" Diam. from +12" ft. to 138' ft.
Threaded ☐ " Diam. from _____ ft. to _____ ft.
Welded ☒ " Diam. from _____ ft. to _____ ft.

Perforations: Yes ☐ No ☒
Type of perforator used _____
SIZE of perforations _____ in. by _____ in.
_____ perforations from _____ ft. to _____ ft.
_____ perforations from _____ ft. to _____ ft.
_____ perforations from _____ ft. to _____ ft.

Screens: Yes ☒ No ☐
Manufacturer's Name JOHNSON
Type stainless Model No. _____
Diam. 5 7/8" Slot size 30 from 138' ft. to 141' ft.
Diam. _____ Slot size _____ from _____ ft. to _____ ft.

Gravel packed: Yes ☐ No ☒ Size of gravel: _____
Gravel placed from _____ ft. to _____ ft.

Surface seal: Yes ☒ No ☐ To what depth? 18' ft.
Material used in seal cement
Did any strata contain unusable water? Yes ☐ No ☒
Type of water? _____ Depth of strata _____
Method of sealing strata off _____

(7) PUMP: Manufacturer's Name _____
Type _____ H.P. _____

(8) WATER LEVELS: Land-surface elevation (120') ft. above mean sea level.
Static level 100' ft. below top of well Date 6-10-78
Artesian pressure _____ lbs. per square inch Date _____
Artesian water is controlled by _____ (Cap, valve, etc.)

(9) WELL TESTS: Drawdown is amount water level is lowered below static level
Was a pump test made? Yes ☒ No ☐ If yes, by whom? J.M.
Yield: 23 gal./min. with 4 ft. drawdown after 4 hrs.
" " " " " "
" " " " " "

Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)

Time	Water Level	Time	Water Level	Time	Water Level
<u>6:10</u>	<u>104'</u>	<u>6:11</u>	<u>100'</u>		

Date of test 6-10-78
Bailer test _____ gal./min. with _____ ft. drawdown after _____ hrs.
Artesian flow _____ g.p.m. Date _____
Temperature of water _____ Was a chemical analysis made? Yes ☒ No ☐

(10) WELL LOG: (1100' W + 900' S - N 1/4 CO. OF SEC.)
Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

MATERIAL	FROM	TO
<u>tan sand</u>	<u>0'</u>	<u>120'</u>
<u>gravelly + sand</u>	<u>120'</u>	<u>131'</u>
<u>hard pan</u>	<u>131'</u>	<u>135'</u>
<u>sand + gravelly with water</u>	<u>135'</u>	<u>137'</u>
<u>hard pan gray</u>	<u>137'</u>	<u>138'</u>
<u>sand + gravelly</u>	<u>138'</u>	<u>141'</u>
<u>hard pan gray</u>	<u>141'</u>	<u>145'</u>

Work started 6-6, 1978. Completed 6-11, 1978

WELL DRILLER'S STATEMENT:
This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME CAMANO WELL Drilling
(Person, firm, or corporation) (Type or print)
Address 215 N. Goodrich Rd. CAMANO
[Signed] Joseph Nunes
(Well Driller)
License No. 0611 Date 6-20, 1978

(USE ADDITIONAL SHEETS IF NECESSARY)

